



Planning, Development and Transportation

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DATE: 07.15.2015

TO: ProTrak

FROM: Bill McDow

Transportation Planning

NHC REGIONAL MEDICAL ADDITIONAL PARKING [TRC Plan Review]

> Initial Review Note >

All comments are based on adopted policy documents, specific City of Wilmington Land Development Code (CofW LDC) and City of Wilmington Technical Standards and Specifications Manual (CofWTSSM) requirements in effect at the time of this review. These have been noted after the comment as appropriate for your ease in further research.

The City Engineer may administratively approve dimensional variance requests per LDC Sec. 18-348. If the Applicant feels further interpretation is in order, please contact Transportation Planning directly to discuss in additional detail. Please apply for all administrative variances in writing, an email is acceptable or this may be included on the plan set. Please see Sec. 18-348 of the Land Development Code for the information required to process a variance request.

BASE INFORMATION:

 Please show the approved street yard, driveway and sign locations for the NHCRMC Emergency Room Addition. This addition appears to be immediately adjacent to that improvement, therefore, final changes to the area from the ER Addition will be relevant to this project.

TECHNICAL STANDARDS – ACCESS (driveway, sidewalk, and sight distance):

- 1. The project has proposed radius type driveway instead of a City-standard ramp-type driveways. Is there a reason for the radius driveway in this location?
- Show appropriate Driveway in accordance with City standard detail(s) on plan. [Chapter VII
 , Detail SD 8-02 (curb) CofWTSSM]
- 3. Dimension driveway widths and tapers. [Sec.18-529 CofW LDC]
- 4. The site appears to have frontage on Glen Meade Road. Will the site have access to Glen Meade so employees can reach Glen Meade for food and other services?
- 5. Please provide a connection from the Glen Meade Sidewalk to the site.
- 6. Please provide a sidewalk connection between the site and the parking lot to the NE of the Helicopter pad.
- 7. Distinguish between proposed and existing sidewalk(s) and provide dimensions
- 8. Show all adjacent traffic signs and pavement markings on the plan. [Sec. 18-529(b)(2) CofW LDC]

TECHNICAL STANDARDS – PARKING:

9. Please verify that the additional 42 parking spaces as proposed are not in excess of the maximum allowed per Sec. 18-532. The maximum parking may be exceeded by up to 25% under certain conditions per Sec. 18-528 and an additional 25% above that.

10. As the developer has chosen to provide automobile spaces, bicycle parking shall be provided in accordance with Sec. 18-528. Please add the required number and the proposed number to the site data table and graphically indicate on the plans the location of bike parking. [Sec.18-528 CofW LDC]

TECHNICAL STANDARDS – Barrier Free Design:

- 11. The 5' sidewalk as proposed (crossing from ER Department to the new parking lot) has a standard wheel chair ramp on the North side of the intersection. Is there a standard Wheel Chair ramp on the receiving side of the intersection (south side of the intersection)?
- 12. Please show location of handicap ramp(s) and signs and provide details on the plan.
- 13. Will the New Parking lot provide any additional handicap parking spaces? Two accessible spaces were part of the parking for the building that was demolished.
- 14. Note the required and proposed number of handicapped spaces in the development data. [Sec. 18-529(b)(2) CofW LDC]

GENERAL NOTES TO ADD TO THE PLAN:

A. Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.

MISCELLANEOUS:

- City of Wilmington notes # 5 and # 8, (reflectors and street signs) may be removed for this parking lot project.
- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- Contact 341-7888 to discuss street lighting options.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.